

FD 361 USSR/Physics - Oscillations in Metals Card 1/1 Author : Glikman, L. A. and Kheyn, Ye. A. Effect of cold hardening and aging on attenuation of oscillations of Title low-carbon steel : Zhur. tekh. fiz. 24, 400-411, Mar 1954 Periodical Abstract : Effect of cold hardening on variation of attenuation, related to amplitudes of stresses was investigated by stretching specimens to elongation of 2 to 12.5% and subsequent heating within 100-650° C. The obtained results confirm assumptions that attenuation is affected by two types of processes: diffusional and local plastic deformation. Institution October 14, 1953 Submitted

USSR/Physics - Oscillations in Metals

FD 379

Card 1/1

Author

: Glikman, L. A., Kheyn, Ye. A.

Title

: Effect of cold working and aging on attenuation of oscillations of

copper. II

Periodical

: Zhur. tekh. fiz. 24, 560-565, Mar 1954

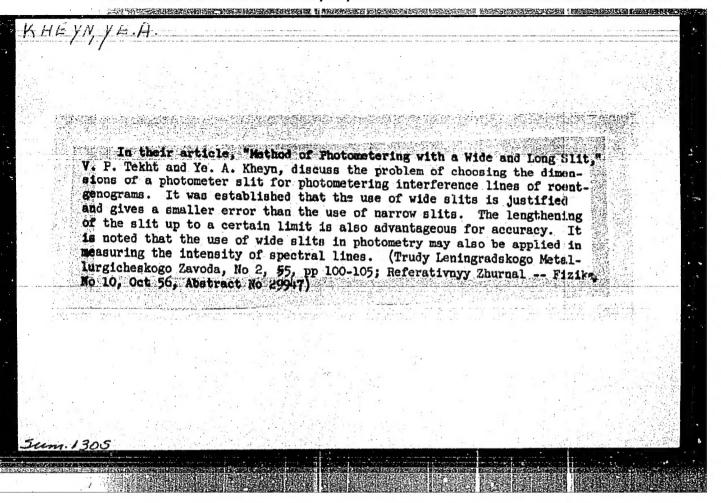
Abstract

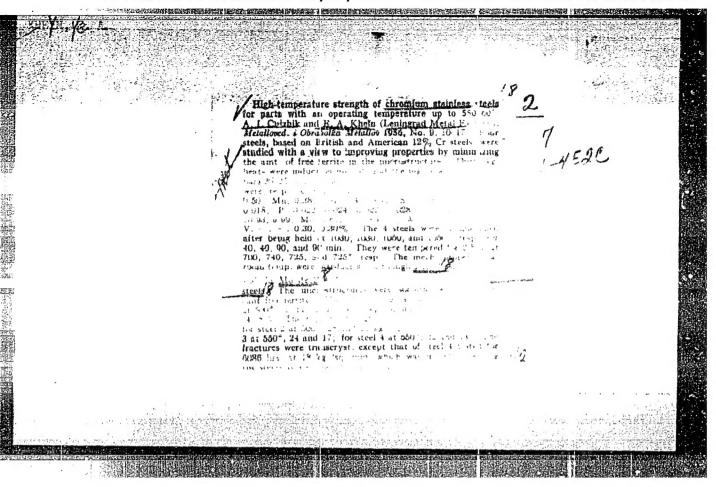
: Studies attenuation of copper in the range of stress amplitudes from 0.05 to 1 kg/sq mm. Effect of cold hardening by tension was investigated on round specimens at degrees of plastic elongation from 1.8 to 28% with subsequent heating in the 100-400° C range. Concludes that in general effect of cold hardening and aging on attenuation of copper is similar to the effect of the same factors on attenuation of low-carbon steel, except changes in attenuation at stress amplitudes close

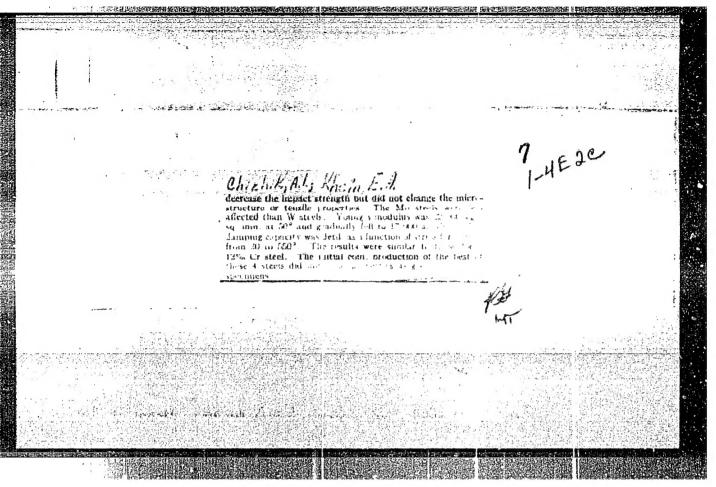
to zero. Diagrams.

Institution :

Submitted: October 14, 1953







SOV/32-24-7-65 65 AUTHOR: Kheyn, Ye. A. Book Reviews and Bibliography (Kritika i bibliografiya) TITLE: Ya. S. Gintsburg, The Stress Relaxation in Metals (Ya. S. Gintsburg, Relaksatsiya napryazheniy v metallakh) Mashgiz, L. 1957, 170 Pages, Edition 5000 Copies, Price 5 R. 55 K. (Mashgiz, L. 1957 g., 170 str., tir. 5000 ekz. Tsens 5 R. 55 K.) Zavodskaya Laboratoriya, 1958, Vol. 24, Nr 7, pp. 911 - 912 PERIODICAL: (USSR) This book is the first monography attempting to give com-ABSTRACT: prehensive information on the problems in this field of science. It has six chapters which contain different and not at all uniform subdivisions. In the present discussion and critical review, respectively, it is mentioned that instead of some simple examples on the characteristic features of the relaxation phenomenon unclear classifications on the possibility of the considerations in this field are given. Derivations are given which are hard to be brought into connection with the content of the book; there are also some wrong assumptions. Some contradictions on the third relaxation period as well as Card 1/3

SOV/32-24-7-65 65

Book Reviews and Bibliography
Ya. S. Gintsburg, The Stress Relaxation in Metals. Mashgiz, L. 1957,
170 Pages, Edition 5000 Copies, Price 5 R. 55 K

the representation at all are not very good. The preference of the author for Kurnakov and Zhemchuzhnyy as compared to Maxwell can not be understood. On the other hand a differentiation between limited and unlimited relaxation is avoided in vain. The second chapter contains a number of useful compilations and interesting informations, it contains, however, contradictions in two places. The third chapter contains test methods which are of special importance for engineers in their investigations, however, an incorrect assumption of the author is mentioned. In the ring-sample investigations according to I. A. Oding an insufficient explanation of the author is stressed as well as an extreme accumulation of elementary mentionings in the following chapters. There is also a lack of critical judgement of, for instance, the equations by Popov, and of that by Malinin. Finally it is concluded that the theoretical division of the book, especially of the first chapter, is not clear and not sufficiently objective, while the other chapters dealing with more concrete problems are better, but show also a number

Card 2/3

Book Reviews and Bibliography,
Ya. S. Gintsburg, The Stress Relaxation in Metals. Mashgiz, L. 1957,
170 Pages, Edition 5000 Copies, Price 5 R. 55 K.

of incorrectnesses and negligences.
There is 1 reference, which is Soviet.

14(11) AUTHOR:

Kheyn, Ye. A.

SOV/32-25-1-32/51

TITLE:

On the Evaluation of the Relaxation Durability at High Temperatures (Ob otsenke dlitel noy relaksatsionnoy stoykosti pri vysokikh temperaturakh)

PERIODICAL:

Zavodskaya Laboratoriya, 1959, Vol 25, Nr 1, pp 83-87 (USSR)

ABSTRACT:

Various parts of power stations are exposed to wear for a very long time so that the relaxation properties of the material cannot be determined by experiments for a certain working interval. These data are obtained by extrapolation of the experimental curve for relaxation stresses for longer intervals. Various methods of extrapolation are compared to each other and the results obtained from 56 tests were evaluated for the following materials: 1) 25Kh2MFA steel (TsNIITMASh), T=500°, 6° 40, 30, 20 kg/mm²; 2) E1723 steel (TsNIITMASh), T=500°, 6° 35, 30, 25 kg/mm²; 2) E1723 steel (TsNIITMASh), T=500°, 6° 35, 30, 25 kg/mm²; 3) R2 steel in three states of treatment (TsKTI), T=525°, 6° 30, 25, 20 kg/mm²; 4) 25Kh2V2F steel (TsKTI), T=450°, 6° 35, kg/mm²; 5) E1572 austenite steel of various casts and thermal treatments, 9 tests (TsKTI), T=560°, 6° 20 kg/mm²; 6) eight chrome-nickel

Card 1/3

On the Evaluation of the Relaxation Durability at High Temperatures

SOV/32-25-1-32/51

base test alloys at various thermal treatments, 25 tests (Taniitmash), T=660, 700, 725, 750°, 60= 30, 25 kg/mm². Typical ourves of R2 steel and the CrNi-base alloy are given for exemple (Figs 2, 3). The samples were tested for at least 9000 hours. The experimental data were supplied by the co-workers of the Tsentral'nyy kotloturbinnyy institut im. I. I. Polzunova (Central Institute for Boiler Turbines imeni I. I. Polzunov), L. Ya. Liberman and the co-workers of the Tsentral nyy nauchno-issledovatel skiy institut tekhnologii i mashinostroyeniya (Central Scientific Research Institute of Technology and Machine Building), T. I. Volkova, and V. Z. Tseytlin. The results obtained confirm the theoretical statements that the relaxation curve of stresses for relatively stable materials shows, at a sufficiently long duration, a linear course in the coordinates 1g 6 - 1g t or 6 - 1g t. In the latter coordinates, the linearity can be observed in a somewhat wider range than in the former. It is recommended to perform the above-mentioned tests for 4000 - 5000 hours and to carry out the following linear extrapolation of the experimental curve in the coordinates. There are 3 figures

Card 2/3

On the Evaluation of the Relaxation Durability at High Temperatures

507/32-25-1-32/51

and 3 Soviet references.

ASSOCIATION:

Leningradskiy metallicheskiy zavod im. I. V. Stalina (Leningrad Metal Works imeni I. V. Stalin)

Card 3/3

S/032/60/026/012/031/036 B020/B056

AUTHOR:

Kheyn, Ye. A.

TITLE:

The Valuation of the Rehxation Stability at High Temperatures (In Reply to the Letter by Ya. S. Gintsburg, Published in No. 11 of the Periodical Zavodskaya laboratoriya 1959)

PERIODICAL:

Zavodskaya laboratoriya, 1960, Vol. 26, No. 12, pp. 1437-1438

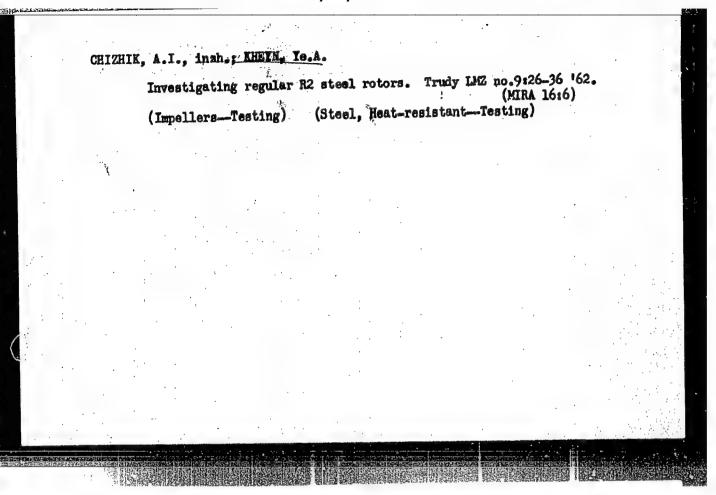
TEXT: The author replies to the criticism by Ya. S. Gintsburg of his paper (Ref. 1). The following statements made by Ya. S. Gintsburg are refuted:

1) that the effect produced by the degree of stability of the structure of the material on the course of the relaxation curve has not been taken into account, and that the constant section II of the curve could be obtained only below the critical temperatures of the relaxation of tension; 2) that the scale used when recording the diagrams has not been mentioned in the respective paper; 3) that the use of the systems of coordinates $\sigma = f(\log t)$ and $\log \sigma = f(\log t)$ does not make it possible to obtain a sufficiently linear section of the relaxation curve, and, finally, 4) that the suggestion that mainly natural coordinates or, if no sufficient Card 1/2

The V. nation of the Relaxation Stability at High Temperatures (In Reply to the Letter B020/B056 by Ya. S. Gintsburg, Published in No. 11 of the Periodical "Zavodskaya laboratoriya" 1959)

linear section should exist in this system of coordinates, the coordinates in $\sigma = f(t)$ be used for extrapolation. I. A. Oding and V. Z. Tseytlin are mentioned. Following the reply by Ye. A. Kheyn, the Nauchno-redaktsion-nyy sovet (Scientific Editorial Council) dwelt upon general questions and problems relating to this field. There are 8 references: 6 Soviet, 1 US,

Card 2/2



CHIZHIK, A.I., insh.; KHEIN, Ye.A.

Properties of industrial blands of 15KhllMF and 15KhllWF blade steels. Trudy LMZ no.9246-59 '62. (MIRA 16:6)

(Chromium steel—Testing)

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722010015-3

Evaluating fracture characteristics during slow failure. Trudy IMZ no.91252-258 '62. (MIRA 16:6) (Steel—Testing) (Strains and stresses)

KHEYN, Ye.A., inzh. Modernizing the UIM-5 machine for testing stress relaxation.
Trudy LMZ no.9:268-274 *62. (MIRA 16:6
(Testing machines) (Strains and stresses) (MIRA 16:6)

KACHANOV, L. M.; KHEYN, Ye. A.; VOLKOVA, N. V.

Analysis of methods of estimation of the long-period strength of metals. Zav. lab. 28 no.12:1533-1535 '62.

(MIRA 16:1)

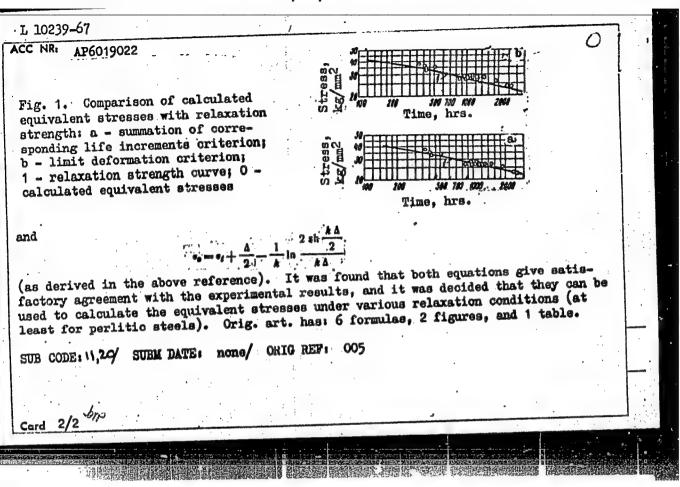
1. Leningradskiy gosudarstvennyy universitet (for Kachanov).
2. Leningradskiy metallurgicheskiy zavod (for Kheyn).
3. TSentral'nyy kotloturbinnyy institut im. I. I. Folsunova (for Volkova);

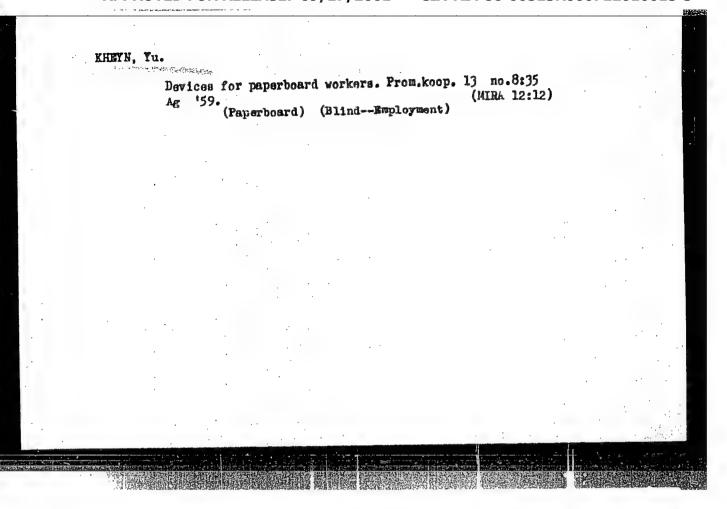
(Metals—Testing)

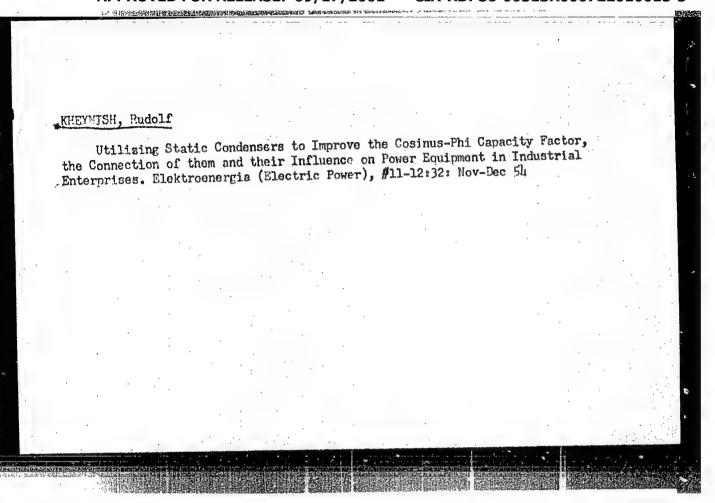
KHEYN, Ye.A., inzh.

Estimation of the effect of the effective flange joint elasticity In the work capacity of fastening components in power systems.
Energomashinostroenie 10 no.11:33-36 N '64 (MIRA 18:2)

I. 10239-67 EWT(d)/EWT(m)/EWP(v)/EWP(k)/EWP(h)/EWP(t)/ETI/EWT(1) SOURCE CODE: UR/0032/66/032/001/0086/0089 ACC NR: AP6019022 (N)	
55	
ORG: Leningrad Metal Factory (Leningradskiy metallicheskiy zavod)	
TITLE: Tensile strength under stress relaxation conditions	
SOURCE: Zavodskava laboratoriya, v. 32, no. 1, 1966, 86-89	
more macs, stress relaxation, stress analysis, steel alloy, testing machine/ E1/23	
steel alloy, UIL-5, testing machine (V	
ABSTRACT: The validity of previously derived equations (Ye. A. Kheyn. Energomashinostroyeniye, 11, 1959) for the equivalent stress under relaxation conditions with repeated loading was experimentally investigated. Smooth, stepped, and tions with repeated loading was experimentally investigated. Smooth, stepped, and	
tions with repeated loading was experimentation conditions in a UIM-5 grouped specimens (steel EI723) were studied under relaxation conditions in a UIM-5	
testing machine. All experiments were putte are shown in Fig. 1 together with the	
values calculated from the equivalent between the be-le	
$e_0 = e_l + \frac{\Delta}{2} - \frac{1}{l} \ln \left[\frac{k - l}{k} - \frac{\sinh \frac{k\Delta}{2}}{\sinh \frac{(k - l)\Delta}{2}} \right]$ Upgs. 620.17	
$\begin{array}{c c} a_0 = a_1 + \frac{1}{2} - \frac{1}{4} & \text{in} \\ \hline & \text{sh} & \frac{(k-1)\Delta}{2} \end{array}$ UDC a 620.17	
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CIA-RDP86-00513R000722010015-3

L 20537-66 EWT (d)/T ACC FIR. AP6012066 SOURCE CODE: UR/0023/65/000/002/019 AUTHOR: Kheynla, L. ORG: Institute of Cybernetics, AN EstSSR (Institut kibernetiki An EstSSR) TITLE: Accuracy of the method of mechanical quadratures for finding the eignevalues and eigenfunctions of integral equations -14,414 SOURCE: AN EstSSR. Izvestiya. Seriya fiziko-matematicheskikh i tekhnicheskikh nauk. no. 2, 1965, 196-202 TOPIC TAGS: eigenvalue, integral equation ABSTRACT: The article evaluates the error occurring when the method of mechanical quadratures is used for the approximate calculation of the eigenvalues and corresponding eigenfunctions of Fredholm's integral equations of the second kind. Previously such evaluations had been obtained only for eigenvalues-in the case of a Hermitian kernel and a normal kernel. The autor, employing the idea of I. P. Mysovskikh involving the use of a second-iterated kernel, compares the eigenvalues and the eigenvectors corresponding to them in the equation **Card** 1/2

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* 3,	$\mu \vec{x_i} - \sum_{i=1}^{n} A_i K_{ij} \vec{x_i} = 0$	(l=1,a)	
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Orig. art. has:	13 formulas. [JPRS/	Application (C. 19) March School C. 1988 C. 19 C.	
SUB CODE: 12	SUEM DATE: 01Apr64	/ ORIG REF: 003 / 01	TH REF: CO2
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16(1)

AUTHORS:

Tamme, E.E., and Kheynla, L.E. (Heinla, L.E.) SOV/140-59-3-2:2/22

TITLE:

On the Approximate Solution of Operator Equations With a

Parameter

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1959, Nr 3,

pp 229-232 (USSR)

ABSTRACT:

The authors consider iteration methods for the solution of the equation P(x,y) = 0, where y is a parameter and P is an operator analytic in the neighborhood of the point (xo,yo), acting from

the Banach spaces X and Y to the Banach space Z. The existence

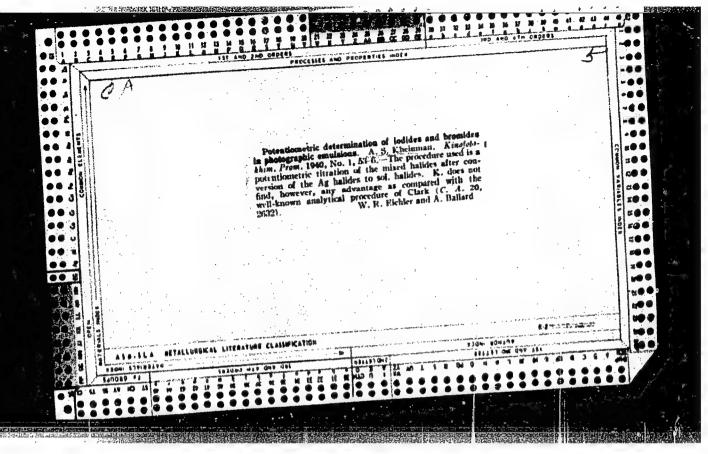
of the inverse operator $\Gamma_0 = \left[P_x(x_0, y_0)\right]$ is assumed. The

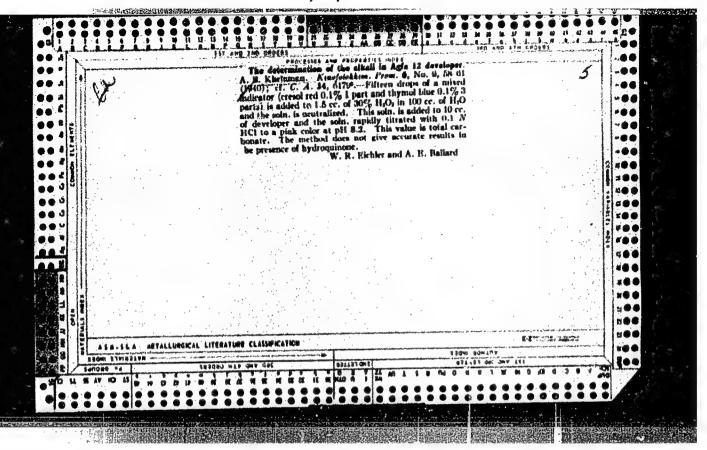
authors give a sequence of approximations converging, under certain assumptions, to the rigorous solution. The paper generalizes the results of Kaazik and Tamme Ref 37.

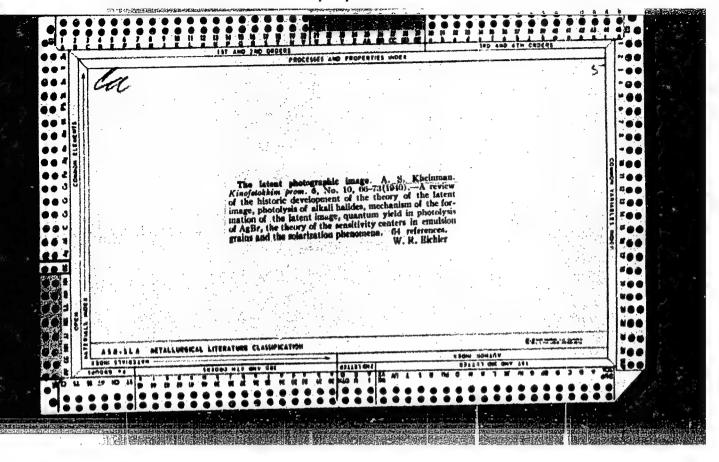
There are 4 Soviet references.

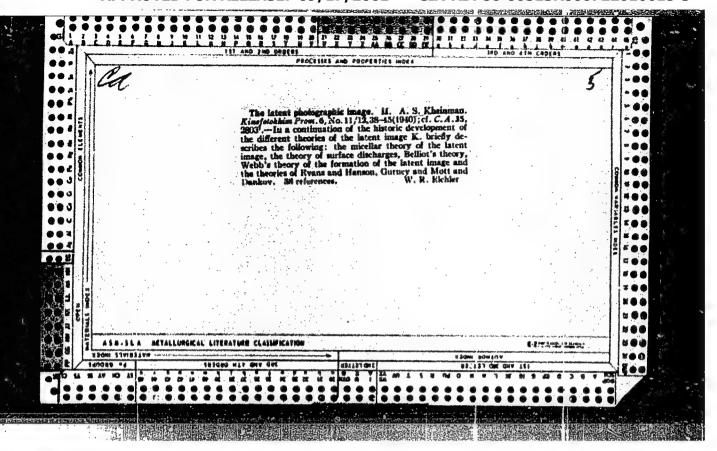
ASSOCIATION: Tartuskiy gosudarstvennyy universitet (Tartu State University) SUBMITTED: October 31, 1958

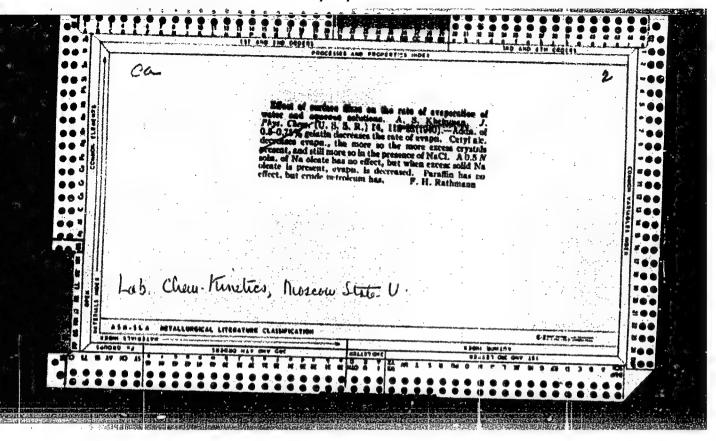
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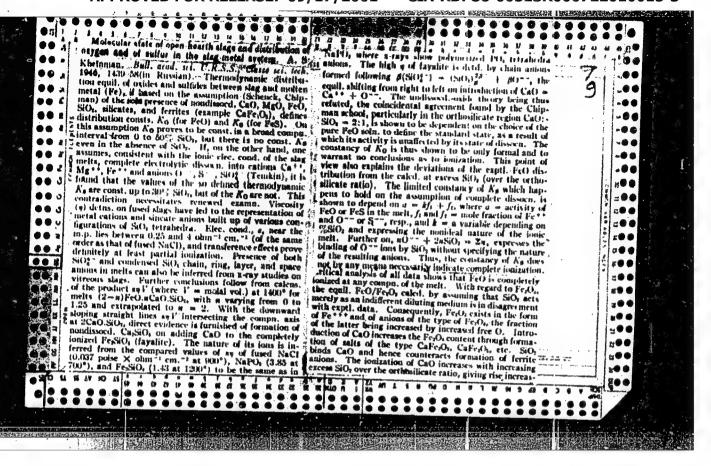


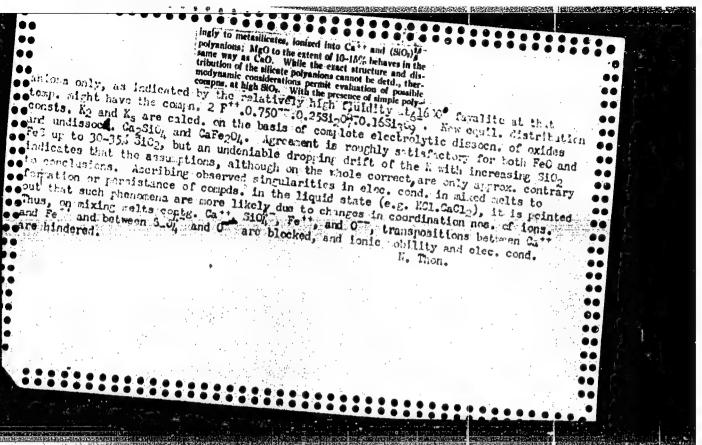


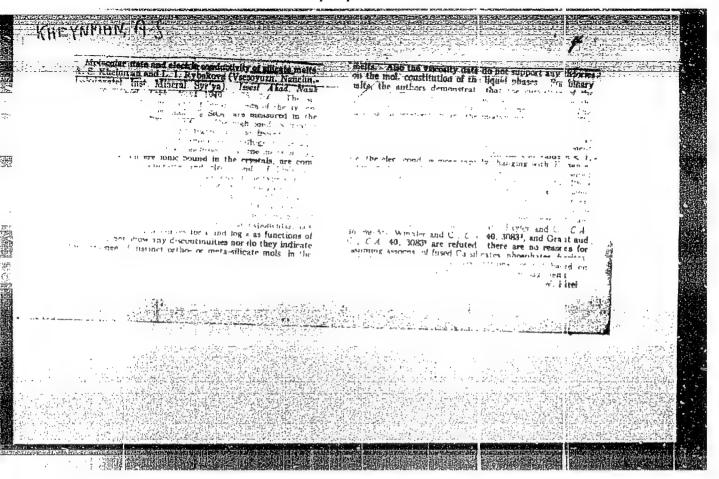


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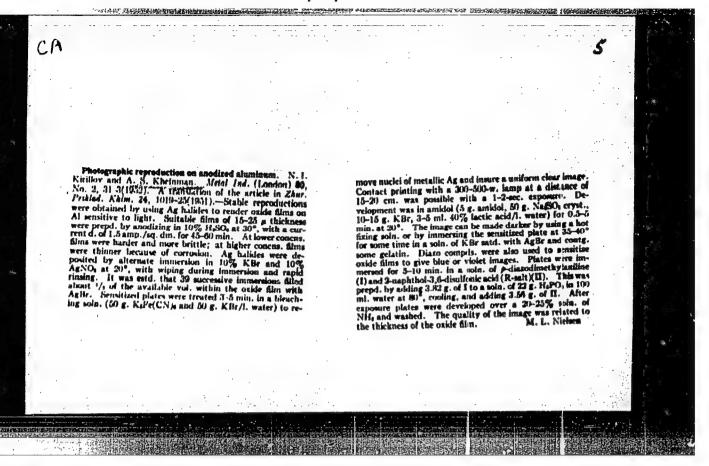


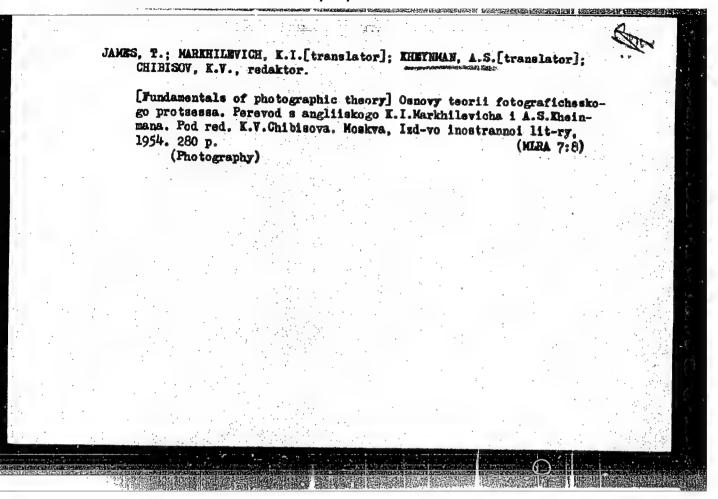


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					Che		To form sufficient quantity of AcBr on the oxide layer photo image successive repeated immersions in solns of KBr and AgNO3 are required. Color depends on the Ag particle size. When diazo layers are used, diazo dyes form upon developmen they can be firmly bound to the oxide layer, so	"Zhur Prik Khim" XXIV, No 10, pp 1019-1025	"Photographic Images on Oxidized Aluminum," N. I. Kirillov, A. S. Kheymman, All-Union Sci Cinephoto Inst	UBSR/Chemistry - Photography	
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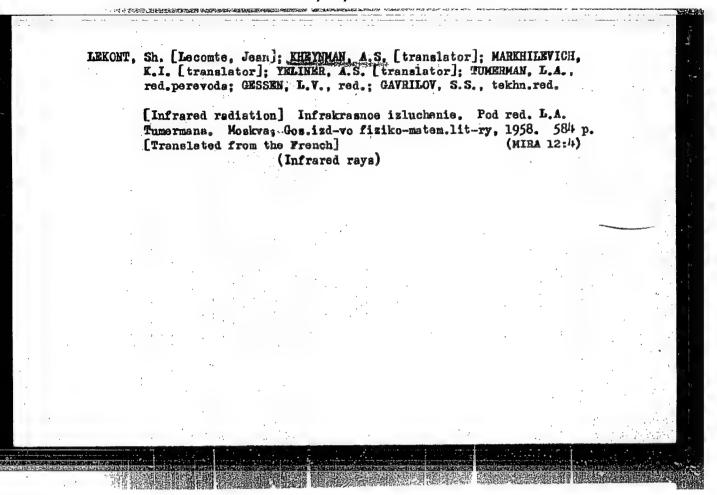


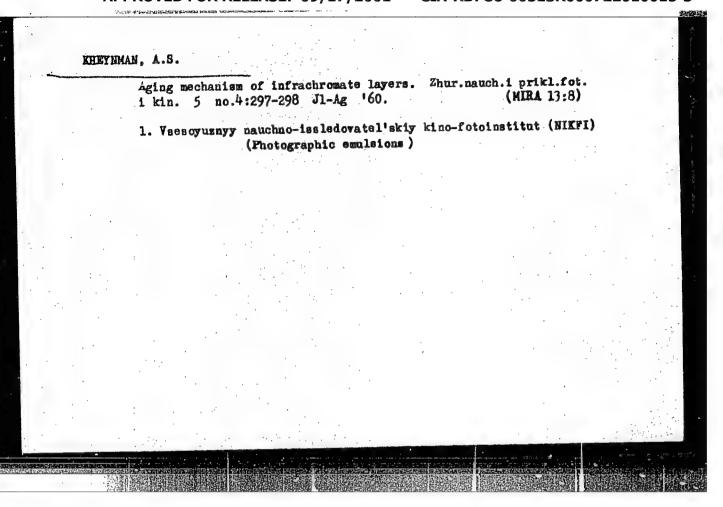
CHIBISOV, K.V., redaktor; KHEYEMAN, A.S., [translator]; TSUKEHMAN, A.M., redaktor; SHAPOVALOV, V.I., tekhnicheskiy redaktor.

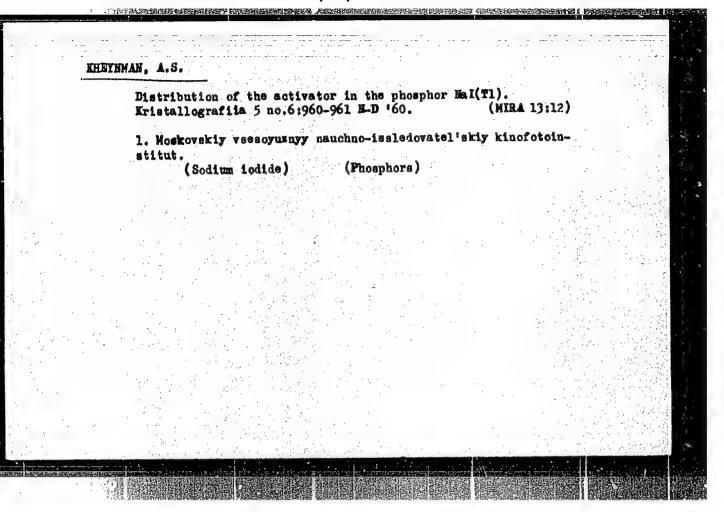
[The physical chemistry of photographic processes] Fizicheskala khimila fotograficheskikh protessesv; sbornik statei. Perevod s angliiskogo A.S.Kheinmana, Moskva, Izd-vo inostrannoi lit-ry, 1954, 488 p. [Microfilm] (MIRA 8:1)

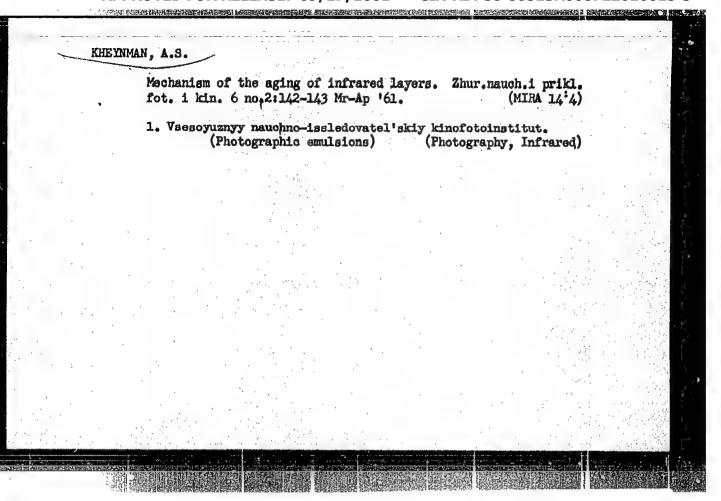
1. Chlen-korrespondent Akademii Mauk SSSR(for Chibisov).

(Photographic chemistry)









5/081/61/000/020/079/089 B148/B110

AUTHORS :

Kheynman, A. S. Chel'tsov, V. S.

TITLE:

A study of color development processes

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 20, 1961, 389, abstract

20L427 (Tr. Vses. n.-i, kinofotoin -ta, no. 29, 1959, 5-15)

TEXT: In connection with the fact that intermediates of a color development reaction are thought to be leuco bases, the conditions of formation of leuco bases of azomethine dyes were examined, and their properties were studied. Experiments were made with oxidation of leuco bases of o-methylp-diethyl amino anyl (4) 1-phenyl-3-methyl pirazolinedione-4,5 and p-diethyl amino anyl (4) 1-phenyl-3-methyl pirazolinedione-4,5 using semiquinone and di-imine obtained from dimethyl-p-phenylene diamine and 2-amino-5-diethyl amino toluene. A method of determining the leuco bases of these dyes by potentiometric titration was worked out. Abstracter's note: Complete translation.

Card 1/1

SHEBERSTOV, V.I.; KHEYNMAN, A.S. [HEINMIN, A.S.]; BORODKINA, M.S.

Studying the temperature dependences of photographic development. Part 9. Energy of activation of the development of natural defects of silver halide crystals in photographic layers. Zhur.nauch.i prikl.fot. i kin. 7 no.3:182-186 My-Je *62. (MIRA 15:6)

1. Vsesoyuznyy nauchno-issledovatel skiy kinofotoinstitut (NIKFI).

(Photography—Developing and developers)

(Silver halides)

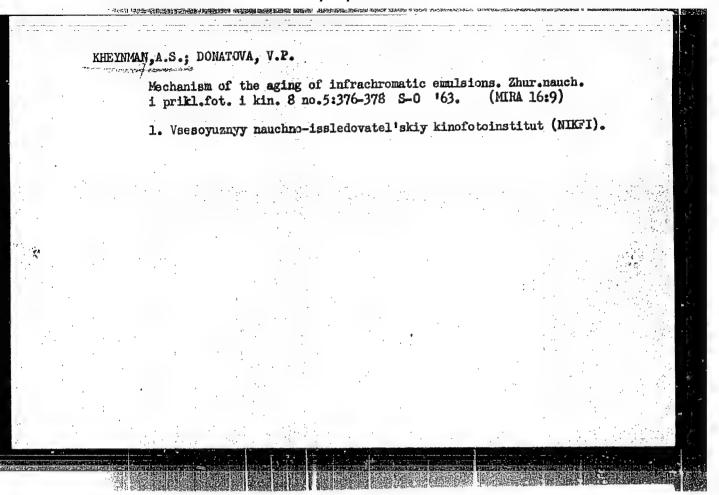
EHEYNMAN, A.S. [Heinman, A.S.]; NATANSON, S.V.; DONATOVA, V.P.

Desensitizing effect of ultra optimum concentration of the dye.
Zhrr.nauch.i prikl.fot.i kin. 8 no.1:69-70 Ja-F '62.

(MIRA 16:2)

1. Vsesoyuznyy nauchno-isaledovatel'skiy kinofotoinstitut (NIKFI).

(Photographic emulsions)



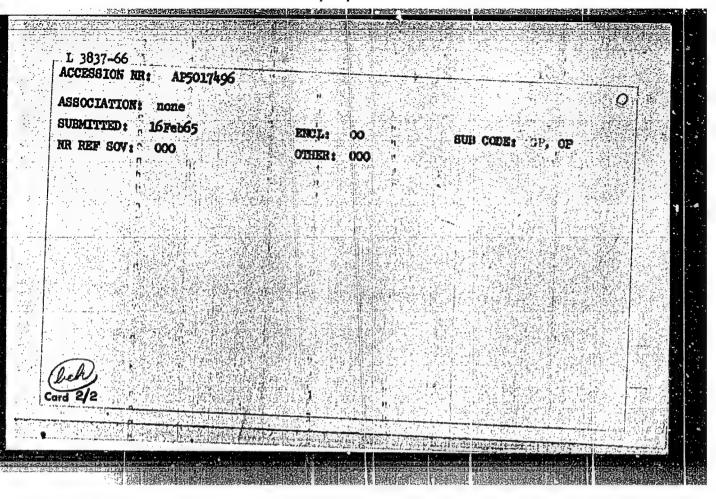
KHEYNMAN. A.S.1 NATANSON, S.V.; DONATCVA, V.P.

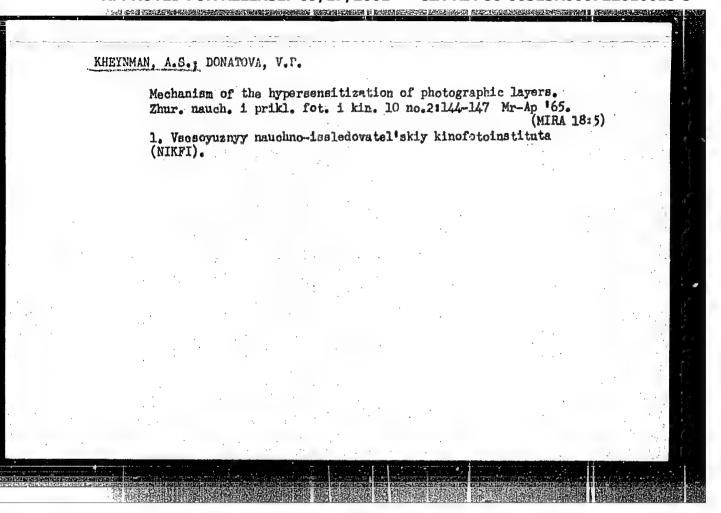
Desensitizing properties of dyes in supraoptimal concentration; answer to A.V. Borin's article. Zhur. nauch. i prikl, fot. i kin. 9 ho.3:216-217 My-Ja '64. (MIRA 18:11)

了主义的人,我们就是这种是一种的人,我们就是这种的人,我们就是这种的人,我们就是这种的人,我们就是这种的人,我们就是这种是这种的人,也可以不是这个人,可以不是这

	L 3837-66 EWT(1)/T/EED(b)-3 LIP(c) ACCESSION MR: AP5017496 UR/0368/65/002/006/0558/0561 771.534
	AUTHOR: Kheyman, A. S.; Karaul shchikova, R. V.; Volkova, G. S.; Parferaya, N. M.; Solov vay, S. M.; Vompe, A. F.; Aleksandrov, I. V.; Kurepine, G. F.; Ivaraya, L. V.
	TITIE: Infrachromatic materials for scientific and technical purposes
	SOURCE: Zhurnal prikladnoy spektroskopii, v. 2, no. 6, 1965, 558-561 TOPIC TAGS: IR photography, photographic emulsion, photographic processing
	ABSTRACT: The article summarizes the photographic properties of new infrachromatic films and plates developed at NIKFI (Scientific Research Institute of Motion Picture Photography) to increase the stability and sensitivity of infrachromatic mate-
	Tables of the photographic characteristics of the films and plates are listed and
·	spectral sensitivity curves are given for all the emulsions. The appropriate de-
	velopment techniques are also discussed. The individual films are compared with those produced by Eastman Kodak. It is recommended in the conclusion that the available assortment of infrashromatic emulations (1) traves in the assortment (1) traves (1)
	spectral sensitivity curves are given for all the emulsions. The appropriate development techniques are also discussed. The individual films are compared with
	velopment techniques are also discussed. The individual films are compared with those produced by Eastman Kodak. It is recommended in the conclusion that the available assortment of infrachromatic emulsions (11 types in the SSSR) be reduced, since Eastman produces only four types which seem to meet all the requirements.
	velopment techniques are also discussed. The individual films are compared with those produced by Eastman Kodak. It is recommended in the conclusion that the available assortment of infrachronatic emulstions (11 types in the SSSR) be reduced, since Eastman produces only four types which seem to meet all the requirements. Orig. art. has: 3 figures and 4 tables.

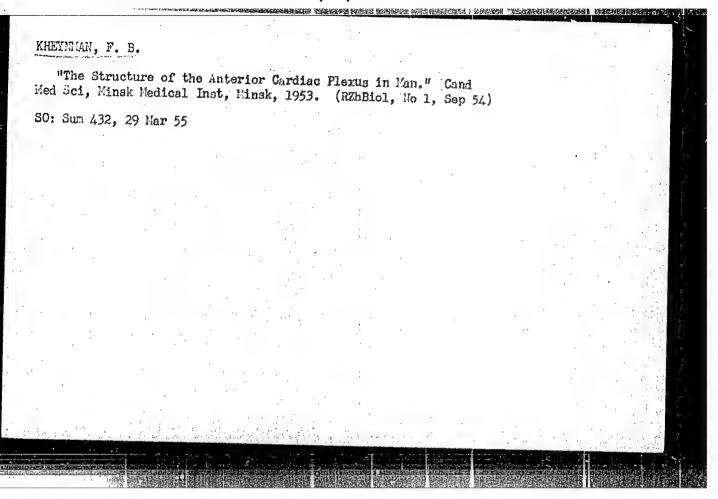
"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000722010015-3





KHEYNMAN, A.S.; KARAUL'SHCHIKOVA, R.V.; VOLKOVA, G.S.; PARFENOVA, N.M.;
SOLOV'EV, S.M.; VOMPE, A.F.; ALEKSAHDROV, I.V.; KUREPINA, G.F.;
IVANOVA, L.V.

Infraohromatic materials for scientific and technological purposes.
Zhur. prikl. spekt. 2 no.6:558-561 Je '65. (MIRA 18:7)



KHEYNMAN F.E

USSR/Morphology of Man and Animals - (Normal and Pathologic).

8-3

The Nervous System.

Abs Jour

: Ref Zhur - Biol., No 3, 1958, 12414

Author ·

: Golub, D.M., Kheinman, F.B.

* Inst

Title

: On Pathways of Afferent Innervation of the Urinary Bladder.

Orig Pub

: Jr. In-ta fiziol. ANBSSR, 1956, 1, 194-153

Abstract

: Experiments with extirpation of a series of ganglia have demonstrated that the sacral spinal ganglia constitute the chief source of nerve supply to the urinary bladder, the lower lumbar spinal ganglia being of lesser significance, Changes occuring on the side opposite to that where the sacral ganglia had been removed attest to a possible crossing of the afferent fibers among other crossed connections, thus affording a contralateral afferent nerve supply to the ureteral ostea. In human and feline embryos the hypogastric plexus and the pelvic nerves

Card 1/2

* INSTITUT FIZIOLOGII AN BISSR

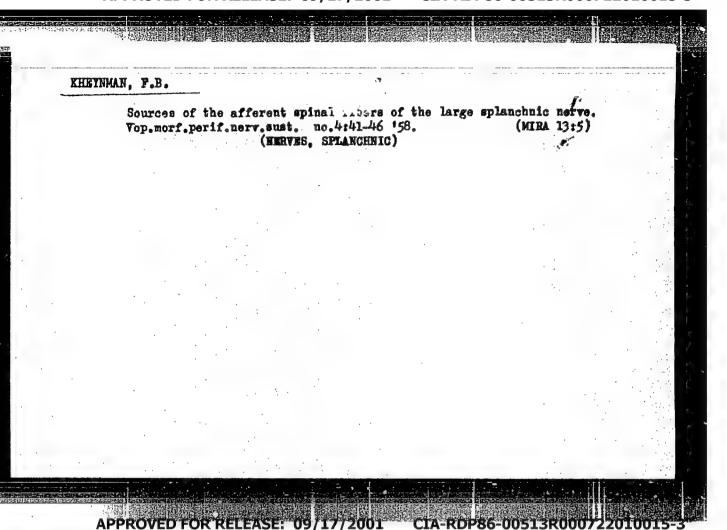
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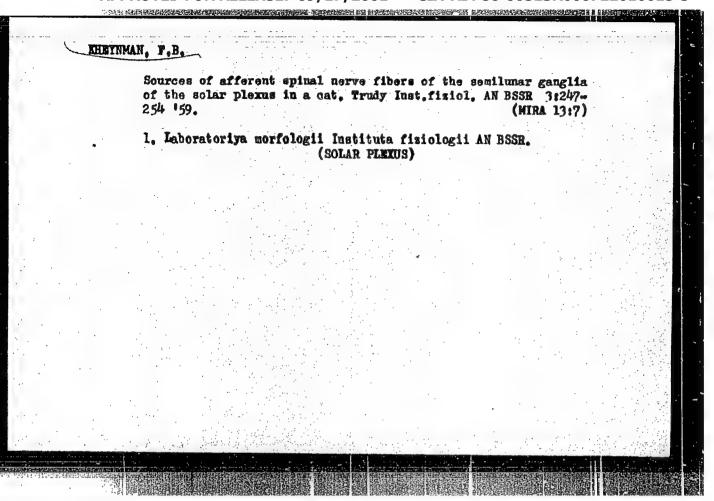
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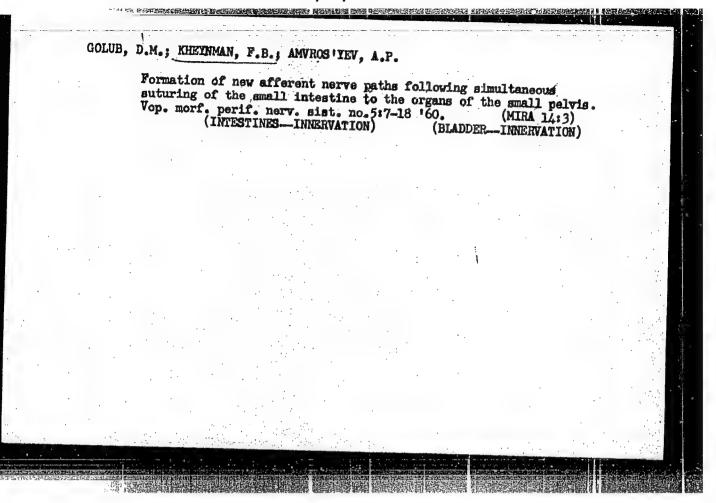
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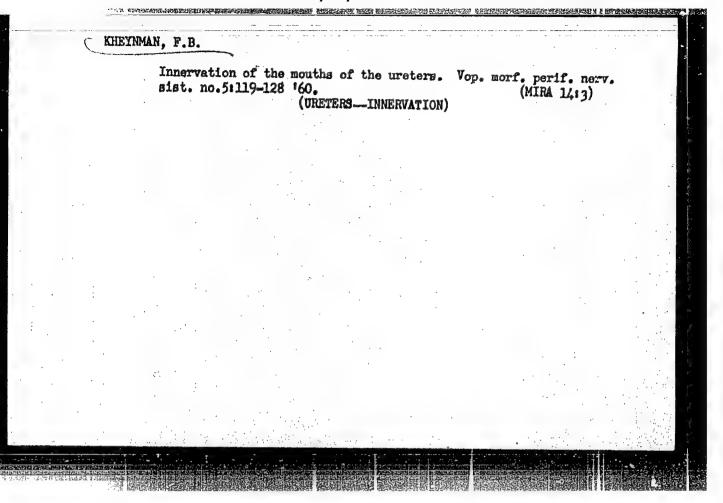
Card 2/2

GOLUB, D.M.; AMVROS YEV, A.P.; LEONTYUK, A.S.; MOVIKOV, I.I.; ORLOVA, B.L.; KHEYNMAN, F.B.









GOLUB, D.M.; AMVROS'YEV, A.P.; LEONTYUK, A.S.; NOVIKOV, I.I.; ORLOVA, B.L.;

KHEYNMAN, F.B.

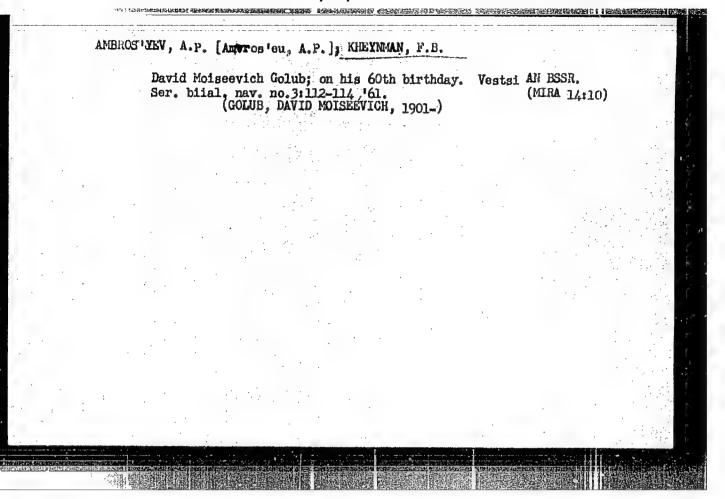
Data on the formation of new afferent pathways in the urinary bladder and large intestine. Arkh. anat. gist.i embr. 38 no.1:3-19 Ja '60.

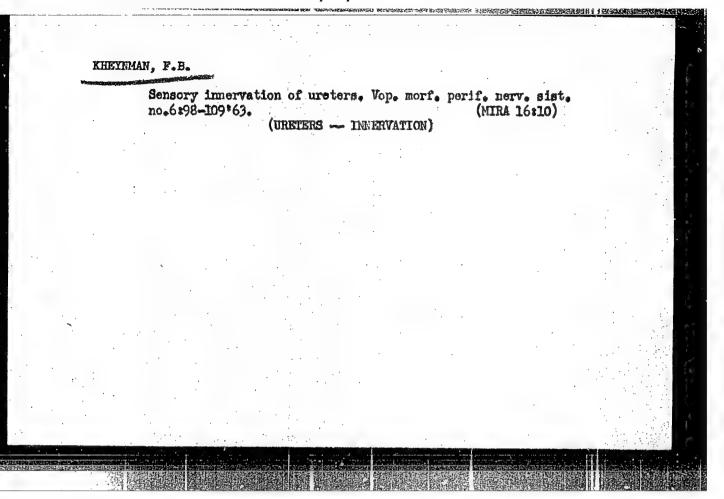
(MIRA 13:7)

1. Kafedra anatomii cheloveka (sav. - prof. D.M. Golub) Minskogo mediteinskogo instituta i laboratorii morfologii Instituta fisiologii Akademii nauk BSSR. Adres avtorov: Minsk, Universitetskaya ui., 2, Meditsinskiy institut. Kafedra anatomii cheloveka.

(BLADDER--INNERVATION)

(INTESTINES--INNERVATION)

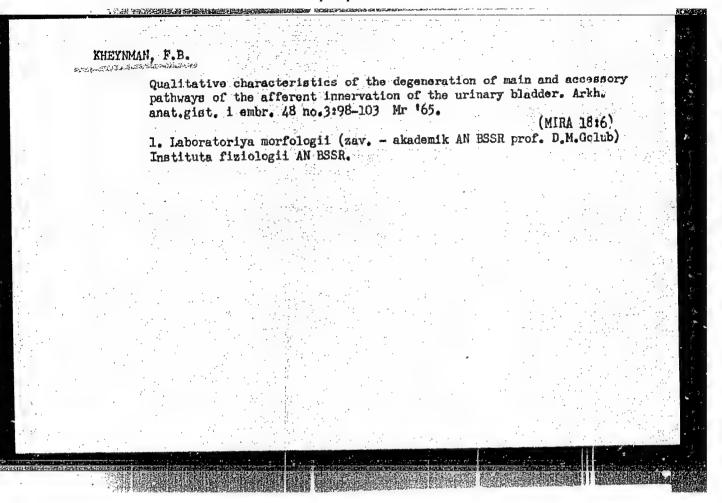


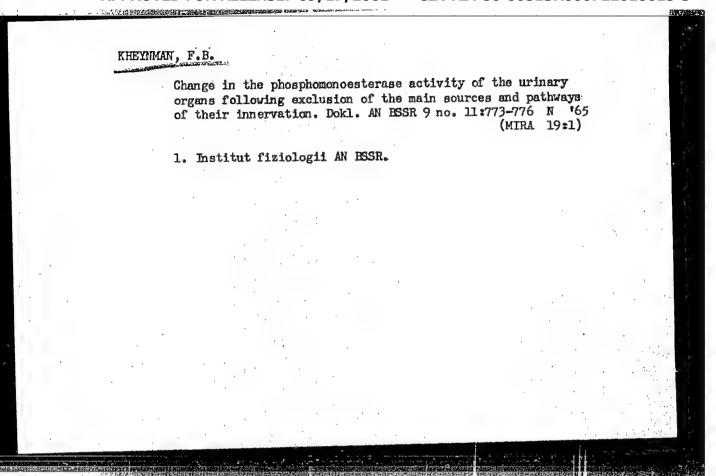


COLUB, D.M., akademik; AMVROS'YEV, A.P.; GAYKO, L.A.; LEONTYUK, A.S.; LEONTYUK, L.A.; MOKHORT, V.A.; MOVIKOV, I.I.; ORLOVA, B.L.; PROKOPCIBUK, V.A.; SAVCHENKO, N.Ye.; KHEYNMAN, F.F.

[Formation of new nervous and vascular tracts in the organs of the small pelvis] Obrazovanie novykh nervnykh i sosudistykh putei organov malogo taza. Fod red. D.M. Goluba. Mingk, 1964. 198 p. (MIRA 18:2)

1. Akademiya navuk BSSR, Minsk. Instytut fiziialogii.
2. Akademiya nauk Belorusskoy SSR (for Golub).





"Structure of the Brachial Plexus, Its Branches, and the Connections Retween Them in Nan." Minsk State Med Inst, Minsk, 1955 (Dissertation for the Degree of Candidate of Medical Sciences)

S0: Knizhnava Letopis', No. 32, 6 Aug 55

USSR / Human and Animal Morphology (Normal and S-2 Pathological). The Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 10, 1958, 45538

Author: Kheynman, R.I.
Inst: AS BSSR : Concerning Sources of the Formation of the Human Title

Shoulder Plexus.

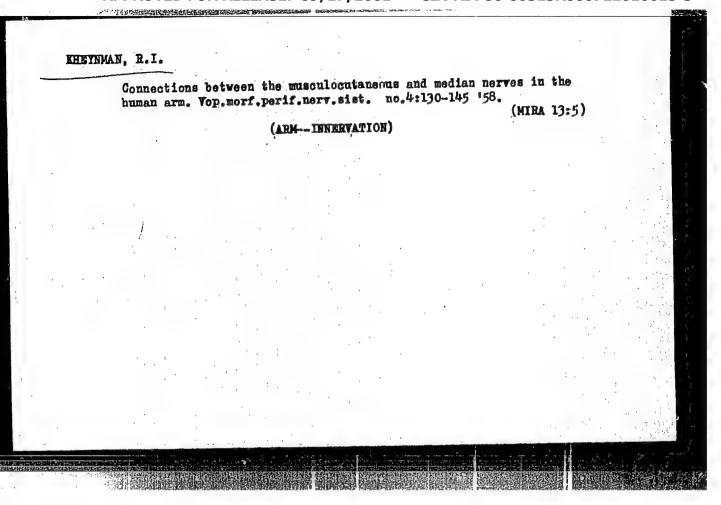
Orig Pub: Vopr. morfol. perifer. nerv. sistemy. Byp. 3. Minsk, AN BSSR, 1956, 132-144.

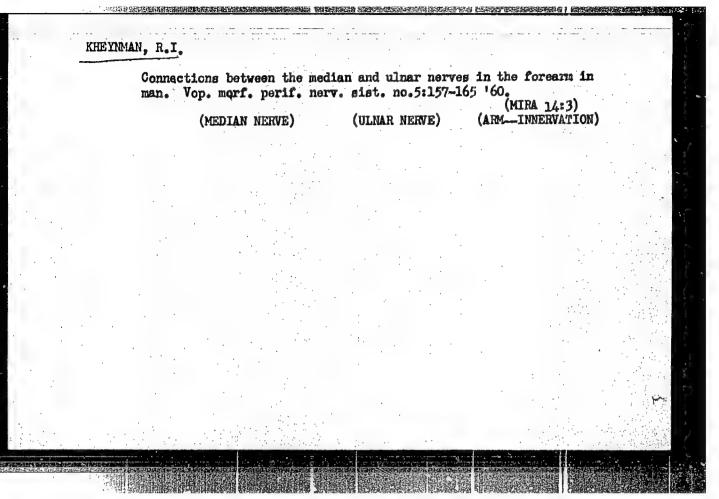
Abstract: On 100 extremities of the fetus, the newborn and the adult and on 25 embryos, 9-55 mm, long, it was demonstrated that the number of nerves, forming the shoulder plexus (SP), varies. The participation of five nerves (constant components, C-5

D-1) were observed in 47 out of 100 specimens; the participation of six nerves (C-4 - D-2) were

Card 1/2

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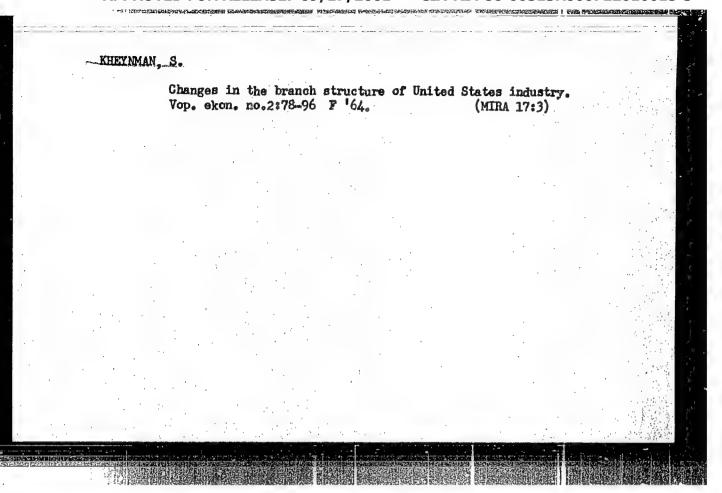


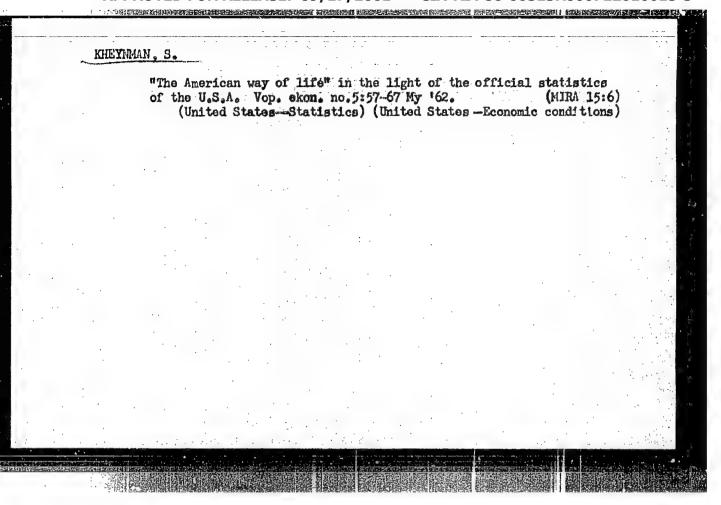
KHEYNMAN, S., doktor ekonom. nauk

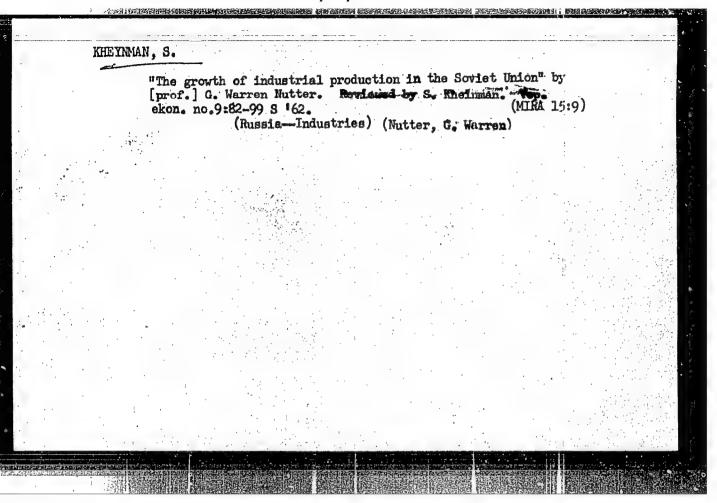
Increase of labor productivity and improvement of productivity

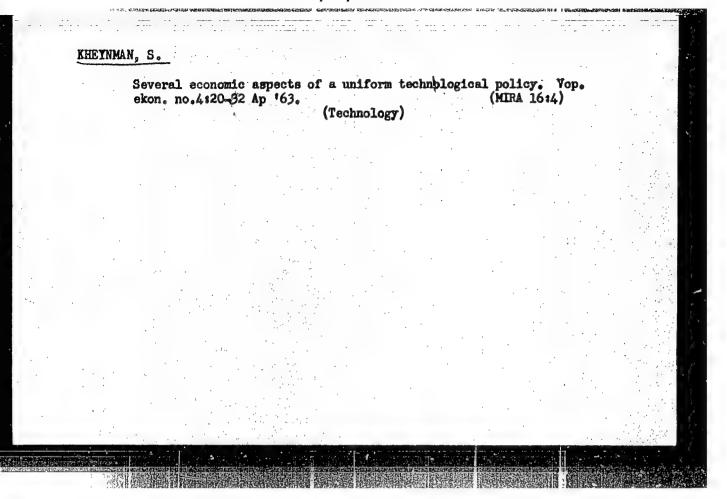
Increase of labor productivity and improvement of production organization at the present stage. Sots. trud 8 no.8:47-60 Ag '63. (MIRA 16:8)

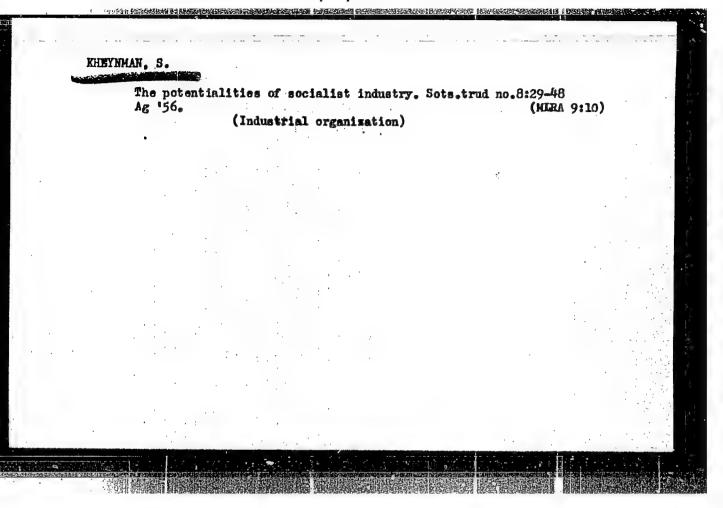
(Labor productivity)
(Industrial organization)

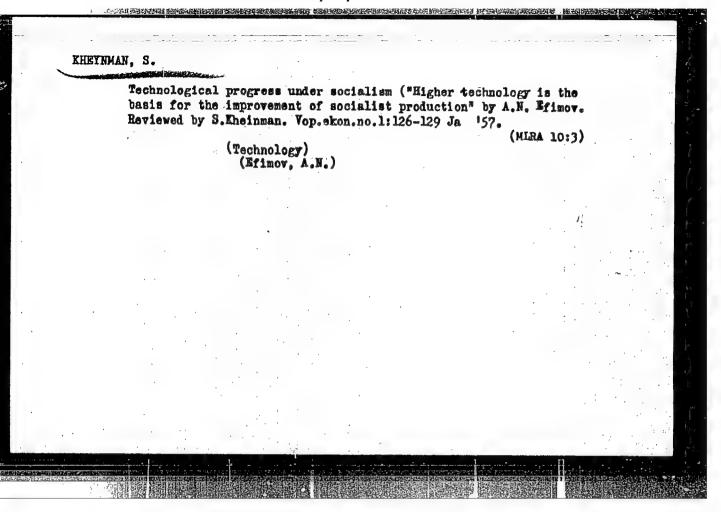


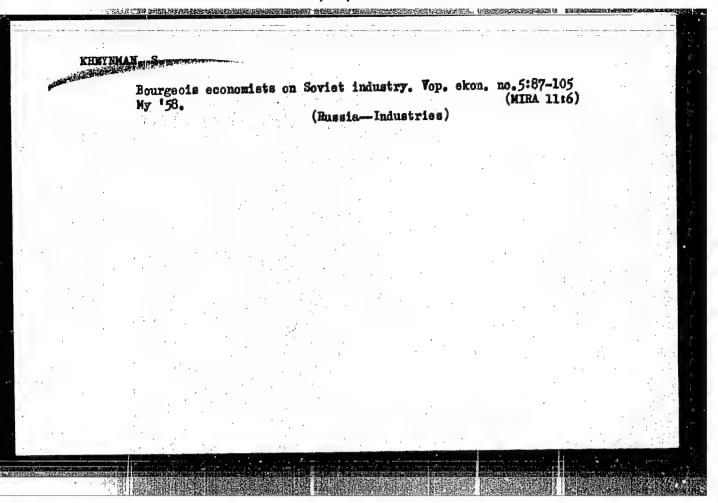










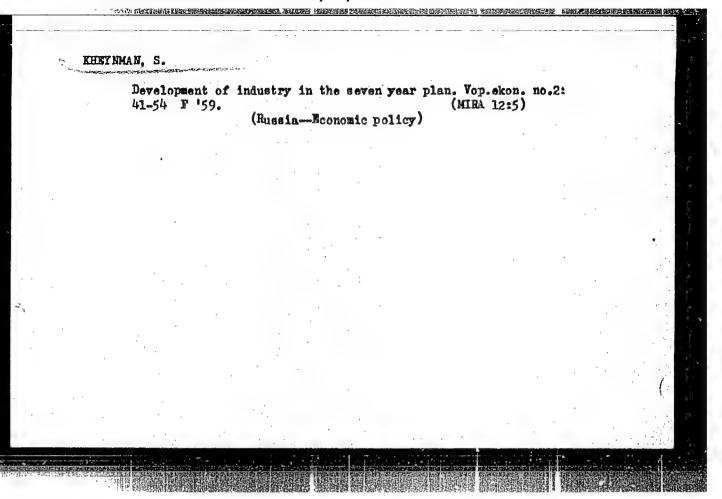


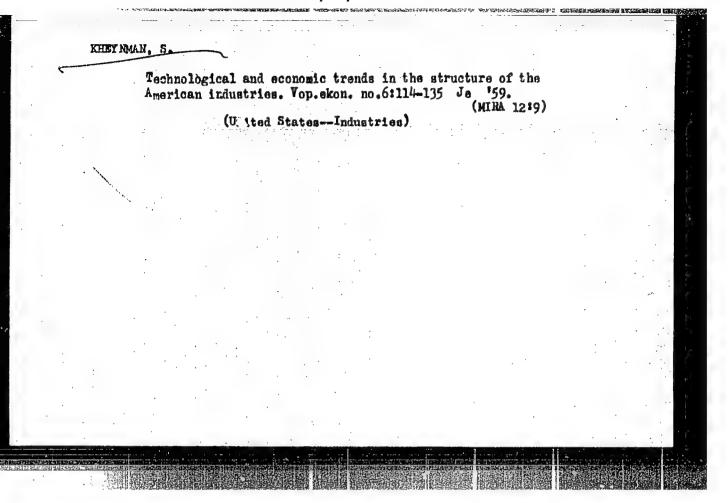
KHEYIMAN, Solomon Aronovich; POLYAKOVA, N., red.; TYUHEYEVA, A., tekhn.red.

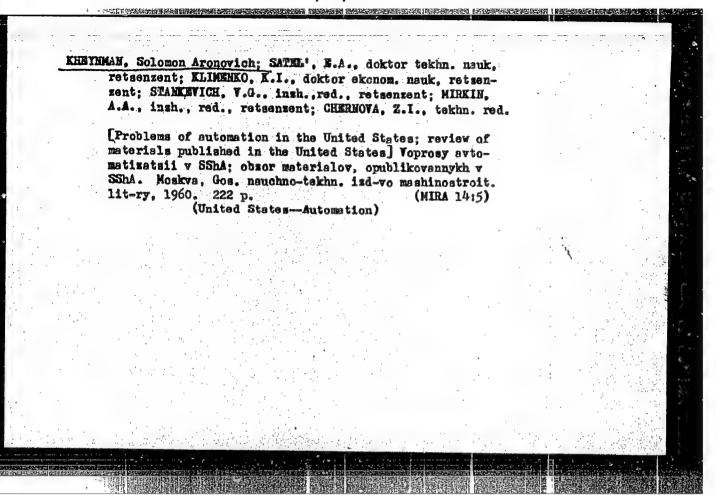
[How bourgeois economists "struggle" against the rate of Soviet development] Kak burzhnaznye ekonomisty "srazhaiutsia" s sovetskimi tempami. Moskva, Gos.izd-vo polit.lit-ry, 1959. 103 p.

(Russis--Economic conditions)

(Russis--Economic conditions)





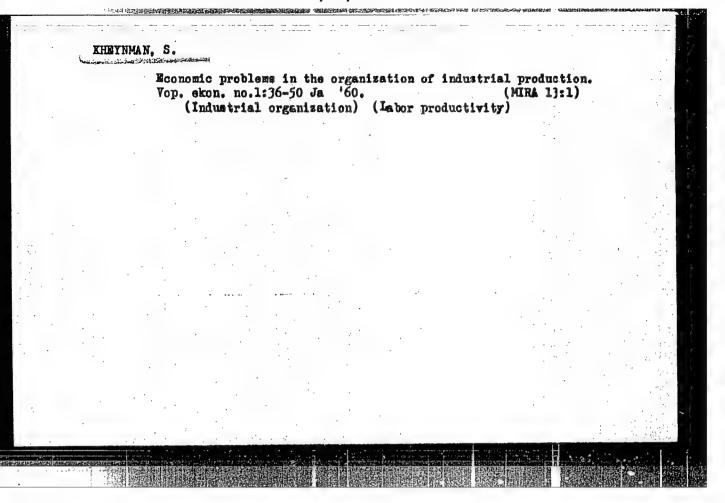


ARCM, Ye.I. [translator]; MASH, V.A. [translator]; TAGER, S.N. [translator]; KYKHENVAL'D, A.V. [translator]; KHEYNMAN, S.A., red.; KHABINSKAYA, F.A., red.; ZLOTHIKOV, A.L., red.; KORMNOV, Yu.F., red.; IOVLEVA, N.A., tekhn.red.; POTAPENKOVA, Ye.S., tekhn.red.

[Organization of production at industrial enterprises of the U.S.A.] Organizatsiia proizvodstva na promyshlennykh predpriiatiiakh SShā. Moskva, Izd-vo inostr.lit-ry. [Publ. in English as "Industrial Engineering Handbook."] Vol.1. 1960. 475 p.

(MIRA 13:11)

(United States -- Industrial management)

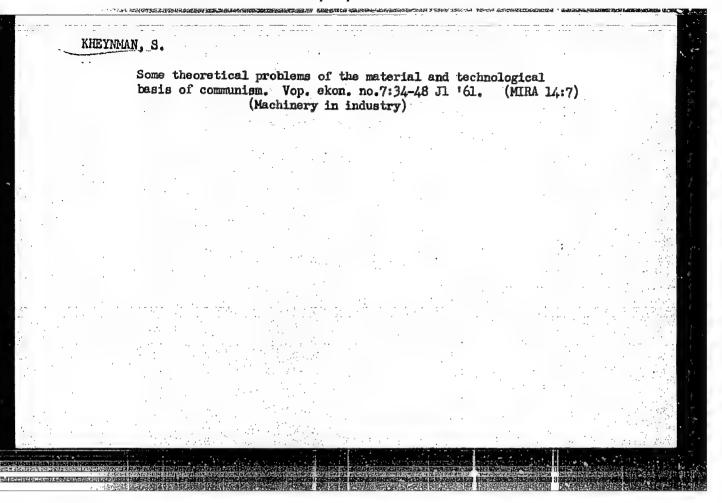


KHEYNMAN, Solomon Aronovich; KLIMENKO, K.I., doktor ekonom.nauk, red.; MOSKVIN, D.D., red.; PETRUSHEV, I.M., red.; PONOMAREVA, A.A., tekhn.red.

[Production organization and labor productivity in the U.S.S.R. industry; based on machinery manufacturing and ferrous metallurgy] Organizatsiia proizvodstva i proizvoditel'nost' truda v promyshlennosti SSSR; na primere mashinostroeniia i chernoi metallurgii.

Pod obshchei red. K.I.Klimenko. Moskva;/Gos.izd-vo planovo-ekon. lit-ry, 1961. 225 p. (MIRA 14:6)

1. Institut ekonomiki AN SSSR.
(Steel industry) (Machinery industry)
(Lebor productivity)



KHRYNMAN, Solomon Aronovich, kand.ekqnom.nauk; TYAGAY, Ye., red.;

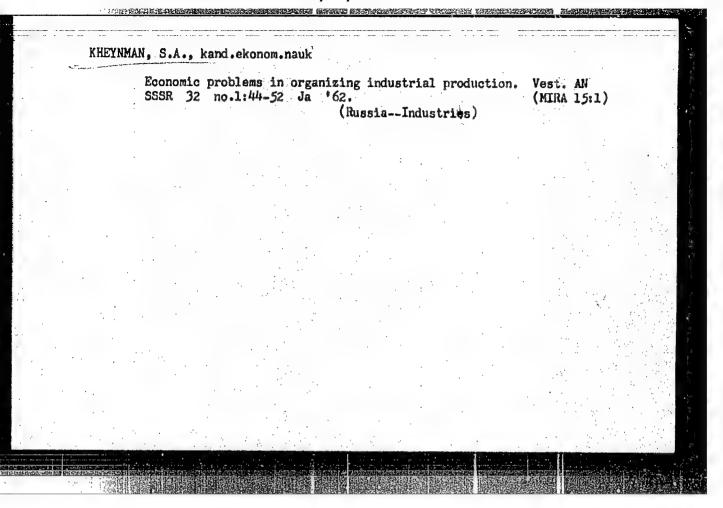
MUKHIN. Yu., tekhn.red.

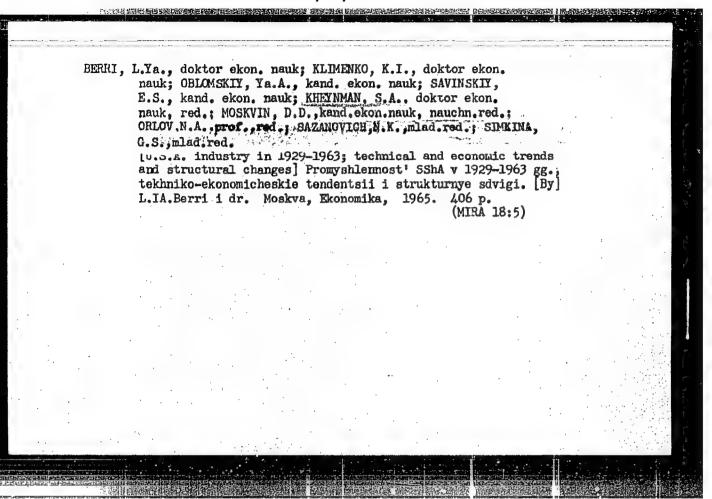
[Economic problems in the organization of industrial production]
Ekonomicheskle problemy organizatisi promyshlennogo proisvodstva.

Moskva, Gos.isd-vo polit.lit-ry, 1961. 335 p.

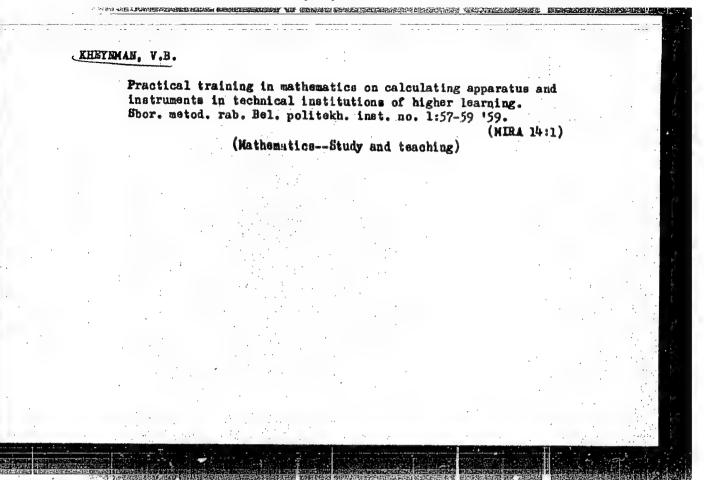
(Industrial organization)

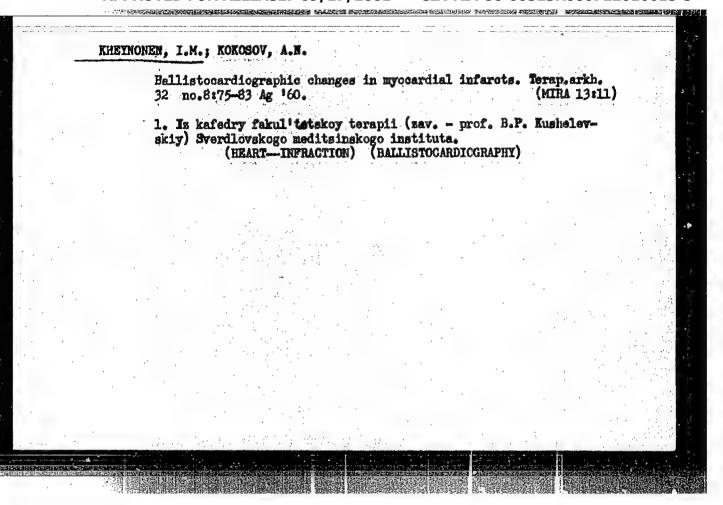
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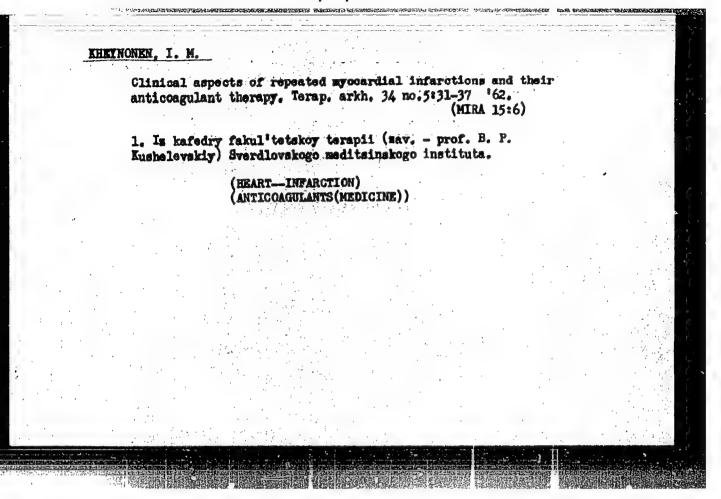


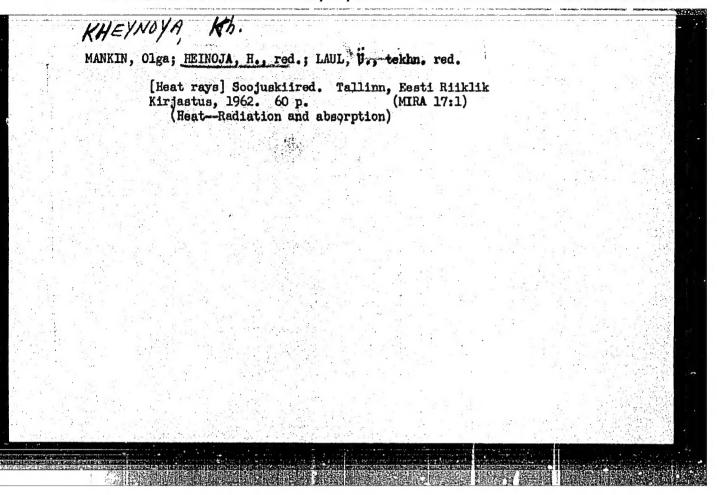


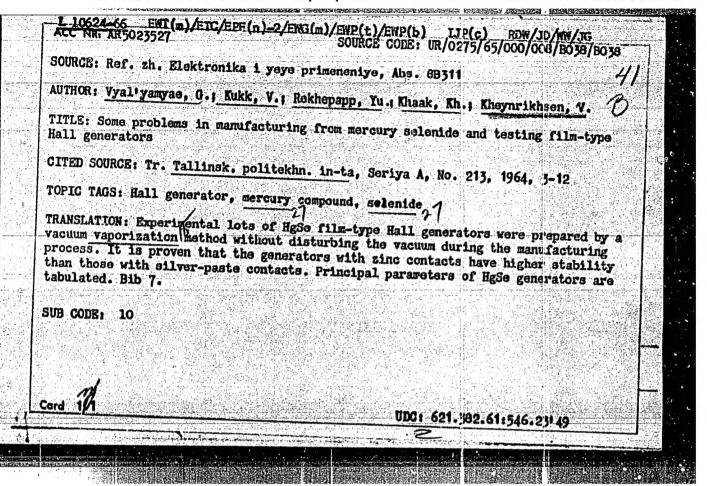
KUSHELEVSKIY, B.P., prof.; KHEYNONEN, I.M., kand. med. nauk; FIALKO, V.A.

Study on the effectiveness of the use of fibrinolysin in myo-cardial infarcts. Sov. med. 28 no.5:55-58 My 165. (MIRA 18:5)

1. Kafedra fakul'tetakoy terapii Sverdlovskogo meditsinskogo instituta i Sverdlovskaya gorodskaya stantsiya skoroy pomoshchi (glavnyy vrach V.F.Kapinos, nauchnyy rukovoditel' spetsializiro-vannoy kardiologicheskoy sluzhby - prof. B.P.Kushelevskiy).







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L 10626-66 ENT(1)/EEC(k)-2/EPF(n)-2 TA\WW ACC NR. AR5023526 SOURCE CODE: UR/0275/65/000/008/B038/B038 SOURCE: Ref. zh. Elektronika i yeye primeneniye, Abs. 8830) AUTHOR: Kheynrikhsen, V. 21. 114.5 5 TITLE: Functioning of a loaded Hall generator CITED SOURCE: Tr. Tallinsk. politekhn. in-ta, Seriya A, No. 213, 1964, 37-47 TOPIC TAGS: Hall generator, electric current, heat effect TRANSLATION: A method for calculating the effect of load on the Hall generator characteristics is described. Curves are presented for calculating the nonlinear segment of the transfer characteristic of a loaded Hall generator, as well as the curves for estimating nonlinear distortion of the input current, when the Eall generator is supplied by a source having a specified output resistance. Similar design methods can be used for calculating the compensation of the temperature effect upon nonlinear distortion. Bib 4. SUB CODE: 10 UDC: 621.382.61